

## **Abstract of the Disclosure**

Reaction chambers with defined concentrations of nucleic acids and a method for coating the reaction chambers used in order to standardize quantitative enzymatic detection methods is disclosed. The concentrations of nucleic acids used are determined in an exact manner. A series of dilutions encompassing the expected measuring range is produced using a carrier nucleic acid that is physically transformed in relatively small fragments, whereby aliquots of said nucleic acid dilutions undergo a mild drying in reaction chambers that are suitable for enzymatic amplifications, whereby eight different concentrations of respectively lyophilized standard nucleic acids are indicated in the form of a "ZeptoStrip". The invention also relates to a test kit in which the inventive method is used.

Drawings.

Sequence Listing (see 37 CFR 1.821-1.825).

(not applicable)